

I hereby certify that this correspondence  
is being deposited in the United States  
Postal Services as First Class Mail in an  
envelope address to:

Mail Stop Non-Fee Amendment  
Honorable Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Attorney for Applicant

Date: 19 August 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Application No.** : 10/731,775  
**Applicant:** : Feng Lin  
**Filed:** : December 9, 2003  
**Titled:** : AN INTERLEAVED DELAY LINE FOR PHASE LOCKED AND  
DELAY LOCKED LOOPS  
**Art Unit** : 2116  
**Examiner** : Nitin Patel  
**Atty Docket No.** : DB000861-004

TRANSMITTAL LETTER

To: Mail Stop Non-Fee Amendment  
Honorable Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed on 13 August 2004 for the above-captioned application,  
enclosed is the following:

- Amendment, Response to Office Action of August 13, 2004.

The Commissioner is hereby authorized to charge any underpayment or credit any overpayment  
to our Deposit Account No. 20-0888. A copy of this transmittal letter is enclosed.

A return postcard is also enclosed. Please date stamp and mail the postcard in order to  
acknowledge receipt of this correspondence.

Respectfully submitted,



Edward L. Pencoske  
Reg. No. 29,688  
THORP, REED & ARMSTRONG  
One Oxford Centre, 14<sup>th</sup> Fl.  
301 Grant St.  
Pittsburgh, Pennsylvania 15219-1425  
(412) 394-7789  
Attorneys for Applicant

Dated: August 19, 2004

I FW

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Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT, RESPONSE TO OFFICE ACTION OF AUGUST 13, 2004**

In response to the Office action mailed August 13, 2004, please consider the instant  
Response for the above-identified application.

**Amendments to the Specification** are shown in the paragraphs reproduced on page 2 of this  
paper.

**Amendments to the Claims** are shown in the listing of claims which begins on page 3 of this  
paper.

**Remarks** begin on page 8 of this paper.